

Kôji ITO : Observations on Northern Japanese Plants (7)

伊藤浩司* : 北日本植物観察 (7)

39) **Aster Tripolium** L. Sp. Pl. ed. 1. 2 : 872. 1753. KITAMURA Comp. Jap. 1 : 376. 1937.; CLAPHAM, PEARSALL & RICHARDS Journ. Ecol. 30 : 385. 1942.; OHWI Fl. Jap. 1163. 1953.

Syn. *Aster Tripolium* var. *integrifolius* MIYABE et KUDO, in MIYABE & MIYAKE Fl. Saghal. 240. March 1915. in nota cum descr. Jap.; MIYABE & KUDO Trans. Sapporo Nat. Hist. Soc. 5 : 149. March 1915.

forma **roseus** Ko. ITO, f. nov.

Flores rosei.

Hab. Prov. Nemuro : Lake Onneto (Ko. ITO! Sept. 19, 1962-Typus in SAPA).

var. **discoideus** RCHB.; CLAPHAM, PEARSALL & RICHARDS l. c.; CLAPHAM, TUTIN & WARBURG Fl. Brit. Isl. ed. 1. 1065. 1957.

Hab. Prov. Nemuro : Lake Onneto (Ko. ITO! Sept. 20, 1962).

The present variety is characterized by lacking showy blue-purple ray-florets on its heads. This has been known from Europe but not from Japan yet.

40) **Paris verticillata** M. v. BIEB.; HANDEL-MAZZ. Symb. Sin. Pt. 7-5 : 1214. 1936.; HARA Bot. Mag. Tokyo 52 : 513. 1938.

In 1959¹⁾ I reported briefly the variation of the verticillate leaf numbers of the present species. As authors has been described,²⁾ the leaf numbers of the present species (including *P. hexaphylla* CHAM., *P. mandshurica* KOM., *P. obovata* LEDEB., & *P. quadrifolia* L. var. *obovata* sensu auct. jap.) are variable from 4 to 8. TERAZAKI³⁾, however, drew the *Paris* plant with 9 verticillate leaves based on a living material at the foot of the Nikko-Shirane. I found rarely individuals with

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1) Kôji ITO, 1959 : Kushiro Hakubutsukan Shinbun. No. 85. 60-62.

2) HAGA, T., 1946 : Seibutsu 1 : 161~162- KNORRING O., 1935 : Fl. URSS 4 : 470 & 473-LEDEBOUR, C. F., 1853 : Fl. Ross. 4 : 120~121- MAKINO, T., 1961 : Makino's New Ill. Fl. Jap. 855- MAKINO, T. & K. NEMOTO, 1931 : Fl. Jap. ed. 2. 1560-MIYABE, K. & T. MIYAKE, 1915 : Fl. Saghal. 482-OHWI, J., 1953 : Fl. Jap. 320.

3) TERAZAKI, T., 1933 : Nihon-Shokubutsu-Zufu. fig. 781

9 to 10 verticillate leaves at Nopporo near Sapporo. As far as I observed the leaf shape did not correlate with the leaf numbers.

Nom. Jap. Kurumaba-Tsukubaneso. (to be continued.)

39) ハマシオン 筆者が根室国温根沼の塩湿地のハマシオン群落調査中、舌状花が美しい桃紅色を呈する個体(f. *roseus*)と、頭状花の周辺の舌状花を欠く個体(var. *discoideus*)をしばしば観察した。しかし、和名を附す程のこともないと考える。

40) クルマバツクバネソウ 輪生葉が稀に9~10枚まで変化する。(つづく)

第12巻 第1号 正 誤 表

Page	Line	For	Read
2	7	<i>A. Europaea</i>	<i>A. Eupatoria</i>
4	2	SAP	SAPA
4	3	'Usu (K. MIYABE & K. HINO-Aug. 1931)' should not be included in Prov. Oshima, but in Prov. Iburi.	
5		In the scale of Fig. 1, for '10mm & 20mm' should be read '1mm & 2 mm' respectively.	
6	1	ferrows	furrows
"	6	dotts	dots
"	7	inflorescen	inflorescences
"	17	about 60	about 30
"	3 from bottom	SAP	SAPA
7	5 from bottom	t. 5	t. 25, f. 5.
"	"	646	636
8	18	Speciem.	Specim.
"	"	SAP	SAPA